



Harvard Vanguard
Medical Associates

Atrius Health

Burlington

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Harvard Vanguard Medical Associates

Maternal Fetal Medicine Service

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(617) 421-1191

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CLARA CHU

DOB: 10/19/1980 (43
years)

MRN: 604871

Exam Date: 6/20/2024

Obstetric Ultrasound Report finalized

Note to Patient The results of this ultrasound have been discussed with you. Please call the office if you have any questions or concerns.

Impression Singleton intrauterine pregnancy.
Recent biometry not repeated.
Normal anatomy today with the exception of moderate-severe urinary tract dilatation (grade A2-3).
Right kidney (AP diameter) 6.2 mm. Left kidney (AP diameter) 8 mm.
Renal parenchyma appears normal. Bladder appears normal.
Remaining follow-up views of fetal anatomy were unremarkable.
No choroid plexus cysts appreciated today.
This completes the fetal survey.
TVUS done to assess cervical length due to spotting in pregnancy.
No evidence of previa, vasa previa, cervical shortening.
Ultrasound can not diagnose or exclude a chromosomal abnormality or genetic syndrome, or completely eliminate the possibility of an anomaly.
Amniocentesis declined.
Follow up 2-4 weeks planned.

Indication Follow up anatomy scan; nose/lips, face front, 4 chamber view, septum, lvot, svc/ivc, ductal arch, aorta. Spotting. Advanced maternal age. Bilateral urinary tract dilation. Choroid plexus cysts.

Method Transabdominal and transvaginal ultrasound examination. View: Adequate view

Pregnancy Singleton pregnancy. Number of fetuses: 1

Dating

	Date	Details	Gest. age	EDD
LMP	1/12/2024	Cycle: regular cycle	22 w + 6 d	10/18/2024
Stated EDD			22 w + 6 d	10/18/2024
Assigned dating	based on stated EDD, selected on 06/20/2024		22 w + 6 d	10/18/2024

General Cardiac activity present. FHR 159 bpm.

Evaluation Fetal movements present.

Presentation cephalic.

Placenta anterior.

Amniotic fluid normal amount.

Fetal Anatomy The following structures appear abnormal:
Kidneys.

The following structures appear normal:

Brain: midline falx, lateral ventricles.

Nose. Lips.

Heart: 4 chamber view, LVOT, RVOT, 3 vessel view, septum, bicaval view, ductal arch, aortic arch.

Stomach.

Bladder.

Gender: male

**Maternal
Structures**

Cervix Appearance: No evidence of cervical shortening on transvaginal ultrasound.
Cervical length 36.7 mm

Right Ovary Appears within normal limits
Size 23 mm x 21 mm x 11 mm. Vol 2.8 cm³

Left Ovary Appears within normal limits
Size 24 mm x 20 mm x 14 mm. Vol 3.4 cm³

Comment

Ultrasound was performed in Burlington MFM office (781) 221-2940

Mary Vadnais, MD
Reading physician
Electronically signed by Mary Vadnais, MD at 1:52 PM on
6/20/2024

Rebecca Adams, RDMS
Sonographer